PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	TDANCMITAL I ETTED TA	ATTORNEY'S DOCKET NUMBER								
TRANSMITAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			13427.1001							
CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE 8 December 2004	PRIORITY DATE CLAIMED 18 December 2003							
TITLI	PCT/GB2004/005156 E OF INVENTION	8 December 2004	18 December 2003							
STEM CELL TARGETING AND ACTIVATION USING MAGNETIC PARTICLES (AS AMENDED)										
APPLICANT(S) FOR DO/EO/US										
Jon Dobson, Alicia El Haj Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	_	abmission of items concerning a filing under 35	U.S.C. 371.							
3.	_	al examination procedures (35 U.S.C. 371(f)). T								
<i>ي.</i> ا	(5), (6), (9) and (21) indicated below.	il examination procedures (33-0.3.c. 371(1)). 1	the subtrassion must menuae terms							
4.	The U.S. has been elected (Article 31).									
5.	A copy of the International Application a									
	 a. □ is attached hereto (required only if not transmitted by the International Bureau). b. ☑ has been communicated by the International Bureau. 									
	c. In as been communicated by the International Bureau. c. In is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b.	tted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	 b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. 									
	d. have not been made and will not be made.									
8.	☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	Items 11 to 20 below concern document(s)	or information included:								
11.	☑ An Information Disclosure Statement und	er 37 CFR 1.97 and 1.98.								
12.	☐ An assignment document for recording. A separate cover sheet in compliance wi5th 37 CFR 3.28 and 3.31 is included.									
13.	☑ A preliminary amendment.									
14.	☐ An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification (clean version and marked version to show changes made).									
16.	☐ A power of attorney and/or change addre	ss letter.								
17.	☐ A computer-readable form of the sequence	te listing in accordance with PCT Rule 13ter.2	and 37 CFR 1.821 1.825.							
18.	☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.	☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items of information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1 492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (11 known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ION NO.	ATTORNEY'S DOCKET NUMBER			
PCT/GB2004/005156						13427.1001			
The following fees have been submitted:						CALCULATIONS PTO USE ONLY			
21.						\$300.00			
If the written opin	dicates all claim	CFR 1.492(c)) ISA/US of the interns satisfy provisions o	\$200.00						
23. 🗹 Search	1 fee (37 CFR 1.4	192(b))							
If the written opin by IPEA/US in Search fee (37 CF International S International Sear previously con	nion prepared by dicates all claim R 1.445(a)(2)) I earching Author ch Report prepa municated to th	ISA/US of the interns s satisfy provisions o as been paid on the ityred by an ISA other te US by the IB	\$400.00						
TOTAL OF 21, 22 and 23 =						\$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 sheets or fraction thereof (round up to a whole number)						\$ - 0 -			
48 - 100 =	0 /50	=	0		0 x \$250.00				
Surcharge of \$13 priority date (37.0		ng the oath or declara	arliest claimed	\$ - 0 -					
CLAIMS NUMBER FILED		BER FILED	NUMBER EXTRA	RATE					
Total claims		21-20 =	1	1	x \$ 50.00	\$ 50.00			
Independent clair	ns	4- 3 =	1	1 x \$200.00		\$ 200.00			
MULTIPLE DEP	ENDENT CLA	M(S) (if applicable)	\$ 0.00						
			\$ 1150.00						
☑ Applicant clair	ms small entity s	tatus. Fees above are	\$ 575.00						
			·		SUBTOTAL =	\$ 575.00			
Processing fee of priority date (37 C		ishing the English tr	\$ - 0 -						
				TOTAL N	ATIONAL FEE =	\$ 575.00			
		ignment (37 CFR 1.2 3.28, 3.31). \$40.00 p	ompanied by an +	\$					
			Т	OTAL FE	ES ENCLOSED =	\$ 575.00			
						Amount to be: refunded	\$		
						Amount to be:	\$		
	in the array	££0.00 +=	above fees is enclosed.			charged			
b. 🗹 Please	charge my Depo	sit Account No. 19-3	555 in the amount of \$57	75.00 to cov	er the above fees.				
c. 🗹 The Co									
No. 19-3555. A duplicate copy of this sheet is enclosed. d. Great Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where a			CFR 1.494 or 1.495 has	not been n	net, a petition to rev	ive (37 CFR 1.137(a) or	(b) must be filed and granted		
SEND ALL COR	RESPONDENC	E TO:			/	, 10	01		
Janet Sleath	6	_	anak Sleva	tt_					
1201 Third Avenue Western Avenue, Suite 330 Janet Sleath						Number 37,007			
206.382.2669					,				